



1975

# 1975 Pt. Lobos AIAA Section, Admiral William Adger Moffett Award

Naval Postgraduate School (U.S.)

Monterey, California. Naval Postgraduate School

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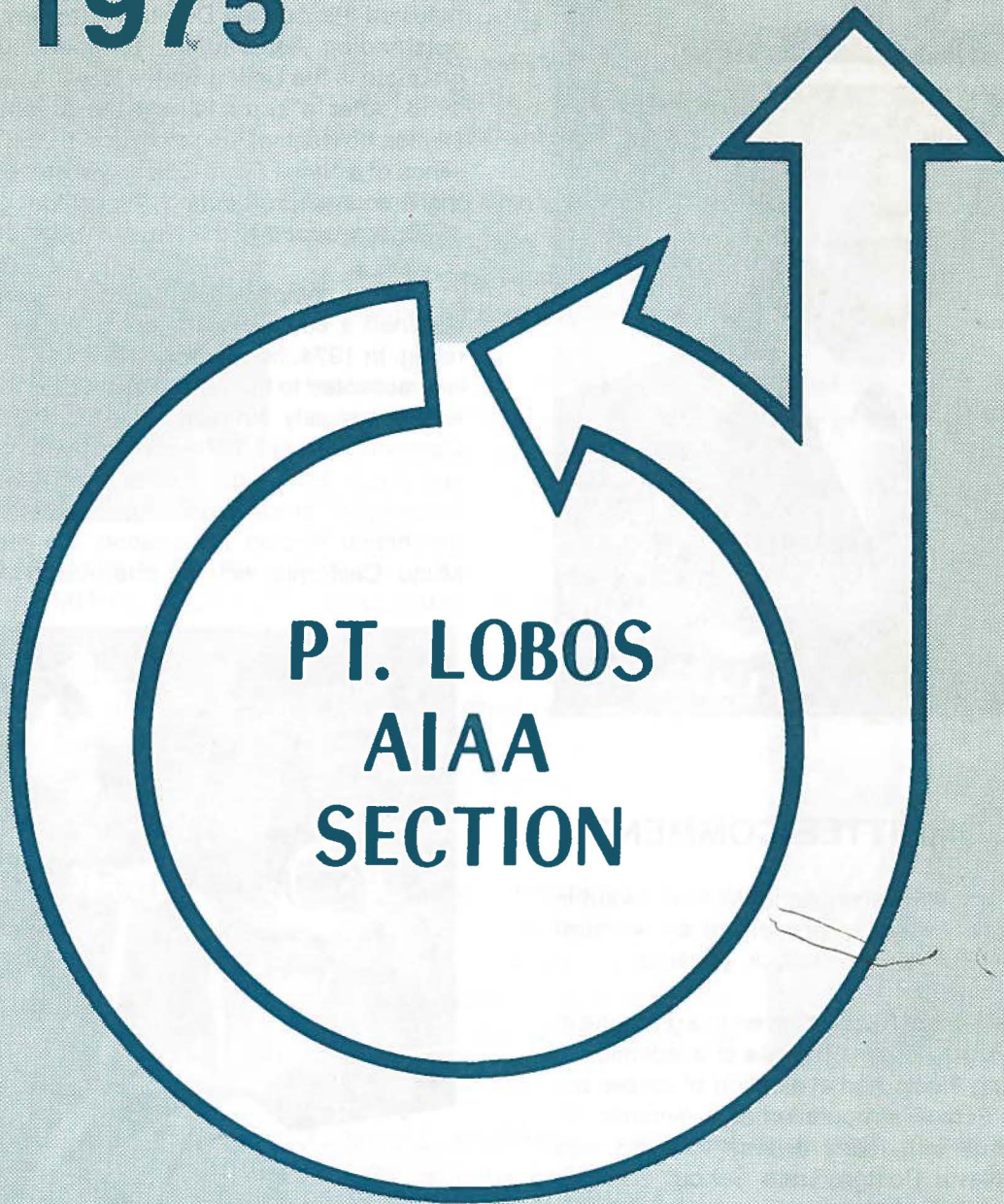
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U.S. Naval Postgraduate School.

**1975**



**ADMIRAL WILLIAM ADGER MOFFETT  
AWARD**



Ref.  
2425  
F426  
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## LT PAUL B. SCHLEIN, USN

Lieutenant Paul B. Schlein, a native Californian, received the Admiral Dewitt C. Ramsey Award as the outstanding Aeronautical Engineering Department graduate in the United States Naval Academy Class of 1966. After a short tour at the Manned Spacecraft Center, he went to Pensacola and, in 1967, received the wings of a Naval Flight Officer. He served with a RA5C Vigilante squadron during two combat cruises and, in 1970, proceeded to the Naval Postgraduate School.

While completing his graduate work, Lt. Schlein obtained a commercial pilot's license and instrument rating. In 1974, he was selected for LCDR and, earlier, was accepted to the Aeronautical Engineering Duty Officer community. He reported to the Pacific Missile Test Center in October 1974 and received the PhD degree last March. He is a member of the American Institute of Aeronautics and Astronautics, Sigma Xi, and the Experimental Aircraft Association. He resides in Point Mugu, California, with his wife, Karen Linda.

## AWARD COMMITTEE COMMENTS

The 1975 Admiral William Adger Moffett Award is very special; the Award is presented by Admiral Moffett's son, RADM W.A. Moffett, Jr. (Retired).

The Admiral Moffett Award is given to a graduate in Aeronautical Engineering on the basis of academic excellence including thesis and evaluation of career potential. Lt. Paul Schlein's reputation as a dynamic, inquisitive individual with many diverse interests was known at the Naval Postgraduate School from his Academy days. LT Schlein added a new facet to his reputation; he is a scholar of considerable breadth and strength. His dissertation is titled "A Study of Unsteady Transonic Interference Effects."

### 1975 AWARD FINALISTS

ENS Daniel R. Donoghue

LT Robert A. Kish

LT James W. Sturges

### PREVIOUS AWARD RECIPIENTS

1972 LT Peter T. Rodrick, USN

1973 LCDR Philip R. Elder, USN

1974 CDR Marle D. Hewett, USN





WILLIAM ADGER MOFFETT, who was Class of 1890 of Naval Academy, was born in Charleston, South Carolina, in 1869. Upon commissioning in USN, he served in a variety of sea and shore billets including duty with ADMIRAL DEWEY at the Battle of Manila Bay. In 1913 he was Executive Officer of the USS ARKANSAS and subsequently commanded the USS MAINE, USS NORTH CAROLINA, USS BROOKLYN, and USS CHESTER. While in command of the USS CHESTER, he earned the



Medal of Honor at the Battle of Vera Cruz in 1914. The Citation which accompanies the medal states in part, "For distinguished conduct in battle . . . He placed her nearest the enemy and did most of the firing and received most of the hits."

During World War I, CAPTAIN MOFFETT was Commanding Officer of the Great Lakes Naval Training Station and also was Commandant of the Ninth, Tenth, and Eleventh Naval Districts. Following the Armistice, he became Commanding Officer of the USS MISSISSIPPI.

In January, 1921, he reported to the Chief of Naval Operations and in March, 1921, assumed duty as Director of Naval Aviation. He was commissioned the first Chief of the Bureau of Aeronautics with accompanying rank of Rear Admiral. This initial appointment was for four years followed by a second four-year appointment by

President Coolidge and a third four-year appointment by President Hoover. ADMIRAL MOFFETT participated in the 1930 Naval Conference in London.

ADMIRAL MOFFETT qualified as a Naval Aviation Observer in 1932. During the latter years of his service as Chief of the Bureau of Aeronautics, he was recognized as more experienced in all types of airplanes, seaplanes, and big airships than "any Admiral in any Navy in the World."

As a result of ADMIRAL MOFFETT'S vision, determination and untiring effort, Naval Aviation grew into a formidable force. ADMIRAL MOFFETT encouraged technical excellence; many of the officers on his staff were the foremost aeronautical engineers of the day. Development of lighter-than-air airships in the United States was largely due to ADMIRAL MOFFETT.



ADMIRAL MOFFETT was killed in a crash at sea of the USS AKRON on 4 April 1933.





# Admiral William Adger Moffett Award

## Advisory Board:

Admiral J.S. Russell (Retired)  
VADM T.G.W. Settle (Retired)  
LGEN Clayton C. Jerome, USMC (Retired)  
RADM Robert W. McNitt (Retired)

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Professor Donald M. Layton, Member and  
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Dr. Oscar Biblarz, Treasurer  
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The Admiral Moffett Award is made possible by the generous help of the following organizations and individuals. A trust fund has been established, and the proceeds from that fund provide for the award.

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Dallas Airmotive  
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Singer Aerospace and Marine Systems Group  
North American Rockwell

### 1972-1973

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LTV Aerospace Corporation  
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United Aircraft  
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### 1973-1974

Lockheed Missiles and Space Company, Inc.  
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### 1974-1975

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General Electric Company, Space Division  
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### 1973-1974

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### 1974-1975

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Beverly Moffett Mohan  
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## CAPTAIN CHARLES S. MOFFETT MEMORIAL CONTRIBUTIONS

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